## **ABSTRACT**

The present invention relates to a method of producing a fiber board characterized in that it comprises the following processes (a) - (f):

- (a) a separating process of a bast portion,
- (b) a fiberizing process by defibrating the bast portion of the kenaf,
- (c) a preparing process of a mat comprising the kenaf fibers having an average length of 10 200 mm and an average diameter of 10 300  $\mu$ m,
  - (d) a supplying process of an adhesive agent into the fiber mat,
  - (e) a drying process of the adhesive agent, and
- (f) a molding process by heating said fiber mat under pressure to form a fiber board having a density of 600  $900 \text{ kg/m}^3$ .